Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trausmank Office. U.S. De Activité OVB control number.

Under the Paperwork Reduction Activit 1995, no persons are required to respond to a collection of information unless it contains a valid OVB control number.

Complete if Known Substitute for form 1449B/PTO 09/802,289 **Application Number** INFORMATION DISCLOSURE March 8, 2001 Filing Date Saulsbury, Ashley STATEMENT BY APPLICANT First Named Inventor 2131 **Group Art Unit Examiner Name** (use as many sheets as necessary) 016747-010010US **Attorney Docket Number**

of U.S. PATENT DOCUMENTS Pages, Columns, Lines, U.S. Patent Document Where Relevant Date of Publication of Passages or Relevant Kind Code² Cite No.1 Cited Document Name of Patentee or Applicant Figures Appear MM-DD-YYYY Number of Cited Document (if known) AA

FOREIGN PATENT DOCUMENTS Pages, Columns, Lines,										
Examiner Initials*	Cite No.1	Office ³	eign Patent D Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶		
	AB									

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	τ
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
Initials *	No.¹	NUMOMURA Y ET AL: "M32R/D-INTEGRATING DRAM AND MICROPROCESSOR" IEEE MICRO, IEEE INC. NEW YORK, US, vol. 17 no. 6, 1 November 1997 (1997-11-01), pages 40-48, XP000726003; ISSN: 0272-1732.	_
125	В	KOZYRAKIS C E ET AL: "SCALABLE PROCESSORS IN THE BILLION-TRANSISTOR ETC. 11997-09-01), pages 75- IEEE COMPUTER SOCIETY, LONG BEACH., CA, US, US vol. 20, no. 0 1 September 1997 (1997-09-01), pages 75- 78 XP000730003; ISSN: 0018-9162.	-
14	С	HERRMANN KLAUS, HILGENSTOCK JOERG, PIRSCH PETER: "ARCHITECTURE 01 1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION" 8 October 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 October 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 October 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 OCTOBER 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 OCTOBER 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 OCTOBER 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 OCTOBER 1997 (1997-10-08), IEEE SYSTEM WITH EMBEDDED DRAM FOR LARGE AREA INTEGRATION 8 OCTOBER 1997 (1997-10-08), IEEE SYSTEM STANDARD STANDAR	

DE 70569775 vl

Technology Center 3100

Examiner Signature Date 12/31/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DE 7056975 v1

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-03) Complete if Known dute for form 1449B/PTO 09/802,289 Application Number **INFORMATION DISCLOSURE** March 8, 2001 Filing Date STATEMENT BY APPLICANT Saulsbury, Ashley First Named Inventor Art Unit (use as many sheets as necessary) Examiner Name 016747-010010US Attorney Docket Number 3 of Sheet

U.S. PATENT DOCUMENTS+							
		Document Number			Out of California Miles		
Examiner Initials*	Cite No.	Number Kind Code ² (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
115	AA	US-5,710,907	1/1998	Hagersten et al.	RECEVED		
,	A8	US-5,953,738	9/1999	Rao	THEOLIVED		
1/	AÇ	US-6,000,007	12/1999	Leung et al.	NOV-1 3 2003		
	AD	US-6,202,143	3/2001	Rim	MAN Y 9 YAND		
	AE	US-6,128,700	10/2000	Hsu et al.	Tools		
-	AF	US-6,256,258	7/2001	Rao	Technology Center 2800		
<u> </u>	AG	US-6,275,900	8/2001	Liberty			
7	AH	US-6,321,318	11/2001	Baltz et al.			
V	Al						

	•			FOREIGN PA	TENT DOCUME	ENTS		
Examiner Initials*	Cite No.¹	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
		Caurtry Cade ³	Number ⁴	Kind Cods ^t (<i>ā known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	₽
	AJ							
	AK	1						

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the in (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.					
	AL						
	AM	· 5					

					· 	
Examiner Signature	/der	~ Y	fra.	Date Considered	12/31/03	
•	F	//		411 4 400 400 400	22 2 No. 15	

EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.